PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2540-1058	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.			
International application No.	International filing date (day/mont	/year) (Earliest) Priority Date (day/month/y	ear)		
PCT/US 07/17699	09 August 2007 (09.08.2007)	10 August 2006 (10.08.2006)			
Applicant AVOCENT HUNTSVILLE CORPORATION					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.					
This international search report consists of a total of 2 sheets. It is also accompanied by a copy of each prior art document cited in this report.					
1. Basis of the report					
a. With regard to the language, the international search was carried out on the basis of:					
the international application in the language in which it was filed.					
a translation of the international application into which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).					
b. This international search report has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 43.6bis(a)).					
c. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.					
2. Certain claims were found unsearchable (see Box No. II).					
3. Unity of invention is lacking (see Box No. III).					
4. With regard to the title,					
the text is approved as submitted by the applicant.					
the text has been established by this Authority to read as follows:					
			,		
5. With regard to the abstract,	to the of the o				
the text is approved as subm		A wat switz and it connected in Poy No. IV. The and	licant		
may, within one month from	the date of mailing of this internation	Authority as it appears in Box No. IV. The app mal search report, submit comments to this Auth	ority.		
6. With regard to the drawings,					
a. the figure of the drawings to be published with the abstract is Figure No. 1b					
as suggested by the applicant.					
as selected by this Authority, because the applicant failed to suggest a figure.					
as selected by this Authority, because this figure better characterizes the invention.					
b. none of the figures is to be published with the abstract.					

Form PCT/ISA/210 (first sheet) (April 2007)

INTERNATIONAL SEARCH REPORT

International application No. PCT/US 07/17699

A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - G06F 15/177 (2008.04) USPC - 709/220 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) USPC: 709/220					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC: 709/201, 217, 220, 223, 230; 715/734, 735, 739					
Electronio data base consulted during the international search (name of data base and, where practicable, search terms used) PubWEST: (PGPB,USPT,EPAB,)PAB); Google Scholar Search Terms: Interface module, Interfacing module, Interface mechanism, Interface apparatus or device or unit, unique identifier, network or peripheral device, network mechanism or apparatus or address, memory or storage etc.					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.		
×	US 2006/0161635 A1 (LAMKIN et al.) 20 July 2006 (20.07.2006), abstract and para [0047]-[0049], [0051]-[0052], [0072], [0103]-[0104], [0128], [0161], [0174]-[0175], [0184], [0199]-[0202],		1 and 3-12		
Y	[0209], [0218], [0234], [0245], [0255], [0283], [0289]-[0290], [0305].		2 and 13		
Y	US 2004/0122931 A1 (ROWLAND et al.) 24 June 200 [0008], [0020]-[0021], [0031]-[0033], [0039]-[0040].	04 (24.06.2004), abstract and para [0006],	2 and 13		
A	US 2005/0249207 A1 (ZODNIK) 10 November 2005 (abstract and para [0011], [0025]-[0026], [0030]-[0046]		1-13		
Buether	documents are listed in the continuation of Box C.		,,		
'A" document to be of perfect to be of perfect to commend to the commendation of the priority	ategories of cited documents: It defining the general state of the art which is not considered particular relevance plication or patent but published on or after the international control of the which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other ason (as specified) It referring to an oral disclosure, use, exhibition or other the published prior to the international filing date but later than by date claimed Thal completion of the international search	date and not in conflict with the applicate the principle or theory underlying the ir document of particular relevance; the considered novel or cannot be considered novel or cannot be considered to involve an inventive strombined with one or more other such debeing obvious to a person skilled in the "&" document member of the same patent fa	ricular relevance; the claimed invention cannot be a cannot be considered to involve an inventive accument is taken alone a circular relevance; the claimed invention cannot be twolve an inventive step when the document is no or more other such documents, such combination a person skilled in the art er of the same patent family		
09 July 2008 (09.07.2008)		16 JUL 2008			
		Authorized officer: Lee W. Young PCT Helpdesk 571-272-4300 PCT OSP: 571-272-7774			
DOMAS		FG1 GGF; 311-412-1114			

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